10593772 - GAU: 1794 Receipt date: 09/22/2006

10/593772

IAP9 Rec'd PCT/PTO 22 SEP 2006

PTO/SB/08a/b (07-06) Approved for use through 09/30/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.					
Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	NEW	
IN.	NFORMATION	I DI	SCLOSURE	Filing Date	September 22, 2006	
l s	TATEMENT I	3Y /	APPLICANT	First Named Inventor	Go ONO	
				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	0171-1311PUS1	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (#known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA*	US-2002/0098378-A1	07-25-2002	KIM et al.		
	AB*	US-2002/0132133-A1	09-19-2002	KIM et al.		

FOREIGN PATENT DOCUMENTS							
Examiner Intials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁰	
		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)					
	BA	JP-7-90179-A	04-04-1995			ABS	
	BB	JP-11-185962-A	07-09-1999				
	вс	JP-2001-23778-A	01-26-2001				
	BD	JP-2003-226765-A	08-12-2003	•		ABS	
	BE	JP-8-259810-A	10-08-1996			ABS	
	BF	JP-8-143664-A	06-04-1996			ABS	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not "EXAMINER: Initial if reference considered, whether on of citation is in conformance with NIPEP 969. Draw his through citation if no in conformance and not considered. Induced, one of the form with our communication is supported. "CITE NO. Those applications," leads the mandaed with a rings alterated, I provide under the conformation of the con

NON PATENT LITERATURE DOCUMENTS					
magazine, journal, serial, symposium, catalog, etc.), date, page(s),		Include name of the author (in CAPITAL LETTERS), litle of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	CA	Applied Physics Letters, 1987, Vol. 51, pages 913-915.			
	CB	Applied Physics Letters, 1996, Vol. 69, pages 2160-2162.			
	CC	Nature, 1992, Vol. 357, pages 477-479.			
	CD	Applied Physics Letters, 1994, Vol. 64, pages 1245-1247.			
	CE	Applied Physics Letters, 1998, Vol. 72, pages 2660-2662.			
	CF	Bulletin of Chemical Society of Japan, 1994, Vol. 67, pages 1749-1752.			
	CG	Synthetic Metals, 1997, Vol. 84, pages 119-120.			

*EXAMINER: Initial if reference considered, whether or not citation is in conficenced. Include copy of this form with next communication to applicant. nance with MPEP 609. Draw line through citation if not in conformance and not

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Gregory Clark/	Date Considered	06/23/2009
Birch, Stewart, Kol	asch & Birch, LLP		GMM/clb